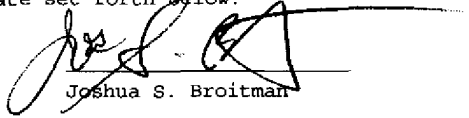


ELECTRONIC  
CERTIFICATE OF FACSIMILE TRANSMISSION

The undersigned hereby certifies that this correspondence is being transmitted ~~by facsimile~~ ELECTRONICALLY to the ~~Centralized~~  
~~Facsimile Number (571-273-8300)~~, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450,  
 ATTN: Group 2616 on the date set forth below.

June 6, 2006

Date

  
 Joshua S. Broitman

Applicant(s) : C. Chamberlain et al.      Group : 2859  
 Serial No. : 10/274,273      Examiner : Jagan, Mirellys  
 Filed : October 18, 2002  
 For : THERMOGRAPHIC SYSTEM AND METHOD FOR DETECTING  
 IMPERFECTIONS WITHIN A BOND

Mail Stop AMENDMENT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the above-identified application  
 is a      Preliminary Amendment;      Response to Restriction Requirement;  
  X   Amendment;   X   Other (Information Disclosure Statement)

FEE FOR ADDITIONAL CLAIMS

  X   A fee for additional claims is not required.

     A fee for additional claims is required. The additional fee has  
 been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	NUMBER OF EXTRA CLAIMS	LARGE ENTITY RATE	ADDITIONAL FEE
TOTAL CLAIMS:	29	- 69 *	= 0	x \$50	= \$ 0
INDEPENDENT CLAIMS:	3	- 3 **	= 0	x \$200	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				+ \$115	= 0
If less than 20, insert 20.				TOTAL FEE DUE	= \$ 0
If less than 3, insert 3.					

     Our check for payment of the additional claims fee is enclosed.  
     Please charge \$      to Deposit Account No. 50-3195 in payment of  
 the fee. Triplicate copies of this transmittal letter are enclosed.

**CONDITIONAL PETITION FOR EXTENSION OF TIME:**

X It is hereby requested that the following extension of time and fee be applied for this Response pursuant to 37 C.F.R. 1.136(a):

Large Entity:        \$120 fee for response within first month;  
       \$450 fee within second month;        \$1,020 fee within third month.

       Our check for payment of the extension fee is enclosed.

       Please charge the above-indicated extension fee to Deposit Account No. 50-3195.

X The Commissioner is authorized to charge payment of any additional extension or other fee under 37 CFR 1.16 or 1.17 which may be required by this paper or credit any overpayment of same to Deposit Account No. 50-3195.

Respectfully submitted,

OSTRAGER CHONG FLAHERTY & BROITMAN P.C.  
**Customer No. 44702**  
Attorneys for Applicants

Dated: June 6, 2006

By: 

Joshua S. Broitman  
Reg. No. 38,006